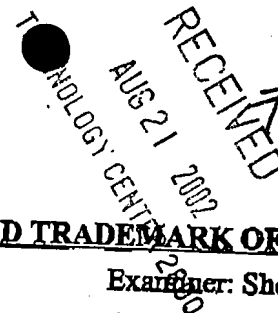




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PATENT

S/N 09/640,961

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Qing Ma et al.

Examiner: Sheila V. Clark

Serial No.: 09/640,961

Group Art Unit: 2815

Filed: August 16, 2000

Docket: 884.792US1

Title: DIRECT BUILD-UP LAYER ON AN ENCAPSULATED DIE PACKAGE

REVOCATION AND POWER OF ATTORNEY
CERTIFICATE UNDER 37 CFR §3.73(b)

Commissioner for Patents
Washington, D.C. 20231

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Page 2

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CERTIFICATE UNDER 37 CFR §3.73(b)

Intel Corporation hereby certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor filed November 16, 2000 and recorded on Reel 011287, Frames 0965 - 0967. To the best of my knowledge and belief, title is in Intel Corporation, the assignee.

Pursuant to 37 C.F.R. §3.73(b) I hereby declare that I, Mr. Tom Reynolds, am empowered to sign this certificate on behalf of Intel Corporation, the assignee.

I hereby declare that all statement made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true.

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Date July 23, 2002 By Tom Reynolds
Mr. Tom Reynolds
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